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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/541,540

Filing Date:

July 8, 2005

Applicant:

Yoon Seong SOH et al.

Title:

METHOD OF SELECTING A REFERENCE PICTURE

Attorney Docket:

6111-000003/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment July 25, 2006

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 See the attached foreign patent office communication from a counterpart foreign application: UK Office Action dated June 22, 2006 English translations are provided for: Other:
C. \boxtimes The following additional information is provided for the Examiner's consideration.
The other two references listed on the UK Office Action:
"Core Experiment on Interlaced Video Coding." ITU – Telecommunications Standardization Sector, Study Group 16 Question 6; Document VCEG-N85, October 29, 2001; and

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1-38;

were filed in Information Disclosure Statements on September 26, 2005, and October 27, 2005, respectively. Therefore, they are not being included with the filing of this Information Disclosure Statement.

ISO/IEC MPEG) and ITU-T VCEG, GENEVA; January 29 - February 1, 2002; Pages

Working Draft Number 2. Revision 8 (WD-2 rev 8) Joint Video Team (JVT) of

IV.	CROSS REFERENCE TO	RELATED APPLICATION	<u>(S)</u>				
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	Serial No.	Filing Date	Art Unit				
V.	THIS IDS IS BEING FILE A. 37 C.F.R. § 1.97(b):						
	1. within three m continued prosecut	onths of the filing date of a na	ational application other than a C.F.R. § 1.53(d) (37 C.F.R.				
		an international application	he national stage as set forth in (37 C.F.R. § 1.97(b)(2)). No				
	§ 1.97(b)(3)). No 1 Office Action on the C.F.R. § 1.97(c) and no certification has	fee or certification is requie merits has been issued, plear d see the certification under 3°	on on the merits (37 C.F.R. red. In the event that a first ase consider this IDS under 37 7 C.F.R. § 1.97(e) below; or, if it account a fee in the amount				
			after the filing of a request for 4. No fee or certification is				
	B. 37 C.F.R. § 1.97(c): ((check <u>only</u> one box)					
		of Allowance under 37 C.F.I	Office Action under 37 C.F.R. R. § 1.311, or an action that				
	1. No certification 37 C.F.R. § 1.17(p).		ount of \$180.00 is required by				
	2. X See the certific	cation below. No fee is requi	red				

U.S. Application No. 10/541,540 Attorney Docket No. 6111-000003/US Page 4 of 5

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \(\subseteq \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \§ 1.97(e)(1)). See further statement under 37 C.F.R. \§ 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this

IDS.

VIII.	PAYMENT OF FEES	(check only one box)
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A. No fee is believed to be due in light of the above-provided certification.

B. A check in the amount of \$180.00 is enclosed for the above-identified fee.

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY:jcp

Enclosures:

Form PTO-1449(s) (1 sheet(s))

Documents

		ATTORNEY DOCKET No.		SERIAL NO.		
FORM HDP-1449 (Based on Fo	orm PTO-1449)		6111-000003/US		10/541,540	
PATENT AND TRADEMARK			APPLICANT			
Information Disclosuri (Use several sheets if ne	222222	400	Yoon Seong SOH et al.			
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U.S. PATENT DOCUMENTS						w.
Ref. Examiner's Document Desig. Initials Number	Date	Name		Class/ Subclas	ss	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n No
		WO 2003/047271	05/10/2003	WIPO		xxx	
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OTHER	DOCUMENTS	S (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
		UK Office Action dated June 22, 2006

GDY:let

Examiner:	/Tung Vo/	Date Considered:	04/15/2008	